THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/509,373 Confirmation No. : 3982

First Named Inventor

Roy ADAR

Filed

October 24, 2005

TC/A.U.

3629

Examiner Docket No.

(To Be Assigned) 101374.55471US

Customer No.

: 23911

Title

Apparatus, System and Method for Dispute Resolution, Regulation Compliance and Quality Management in

Financial Institutions

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

I. Time Period of Submission

This Information Disclosure Statement is submitted:

\boxtimes		no later than three months from the application's filing date
		ailing date of the first Office Action on the merits (whichever is
		a first Office Action after the filing of a Request for Continued therefore no statement under 37 C.F.R. § 1.97(e) or fee under
		is required.
or O.P.It.y	1.17(þ)	is required.
	2)	after the later of three months from the application's filing
date and th		ling date of the first Office Action on the merits, but before a
		n, a Notice of Allowance, or an action closing prosecution (Ex
parte Qua	yle), (whichever is earlier), and therefore Applicant is filing
concurrentl	y here	with:
		a Statement under 37 C.F.R. § 1.97(e); or
		a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
	3)	after either a Final Office Action or a Notice of Allowance, but

before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); and

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

II.	Statement Under 37 C.F.R. § 1.97(e)
foreig	I hereby state that each item of information contained in this nation Disclosure Statement was first cited in any communication from a n patent office in a counterpart foreign application not more than three as prior to the filing of this Information Disclosure Statement; or
makir Inform C.F.R	I hereby state that no item of information contained in this mation Disclosure Statement was cited in a communication from a foreign toffice in a counterpart foreign application, and, to my knowledge aftering a reasonable inquiry, no item of information contained in this mation Disclosure Statement was known to any individual designated in 37 a. § 1.56(c) more than three months prior to the filing of this Information oscure Statement; or
III.	Statement under 37 C.F.R. § 1.704(d)
foreig was n	I hereby state that each item of information contained in this mation Disclosure Statement was first cited in any communication from a n patent office in a counterpart application and that this communication not received by any individual designated in 37 C.F.R. § 1.56(c) more than days prior to the filing of this Information Disclosure Statement.
IV.	Submission of Non-English Language Documents
Englis	The following is a concise explanation of relevance of the non-sh language documents listed in the attached Form PTO-1449:
	The relevance of document(s) to the subject matter of resent invention is/are provided in the specification of the above-identified ration.
alread	Corresponding foreign or international report(s) citing nent(s), together with an English-language version(s) (if not dy in English) of that portion of the report(s) indicating the degree of the foreign office(s) is/are submitted.
docum	English language family member publication(s) of is/are noted on Form PTO-1449

			English lang	uage abstrac	t(s) is/a	re submitted	for document(s)	
	is/a	are sub	English tran	nslation(s) of ith.	the fo	reign langua	ge document(s)	
			Applicant	submits	the	following	explanations:	
V.	Conti	nuatio	ns/Divisionals	<u>3</u>				
since	they w	_, filed 37 C.I vere pro	F.R. §1.98(d),	_, from which copies of the nitted to or ci	h this a e docum ted by t	pplication cla nents are not the United St	ation Serial No. ims benefit. As being provided ates Patent and	
The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.								
	sit Acc	ount 0	, this paper sl 5-1323, Attor § 1.17(p).	nould be cons ney Docket 1	idered a Vo.: 101	as an authori: 374.55471US	zation to charge , for the fee set	
				Respe	ctfully s	submitted,		
Marcl	h 6, 20	07			y IQ Sai			
Intelle P.O. I Wash Telep	ectual Box 14 ington hone N	Proper 300 , DC 20 Jo.: (20	RING LLP ty Group 0044-4300 02) 624-2500 2) 628-8844	Kegisi	ration l	No. 32,169		

JDS:kad

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the P	aperwork	Reduction	Act COMPANY AS	are required to resp	pond to a co		ent and Trademark Office formation unless it contains a	valid OME	control number.	JF COMME	RCE	
Substitute for form 1449A/PTO							Complete if Known					
						Applicati	on Number	10/509,373				
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT						ite	9 Apr	il 2003			
							ned Inventor	ADA	R, Roy et al.		\dashv	
(use as many sheets as necessary)						Art Unit					\dashv	
	-					Examine	r Name				\dashv	
Sheet	<u> </u>	1		of 2			Docket Number	10127	74 55 471			
Sheet		1		<u> </u>				10137	74.55471			
Examiner	Lon					DOCUM		· · · · · · · · · · · · · · · · · · ·				
Initials*	Cite No. 1	D6	ocument Number	Publication Date MM-DD-YYYY		Ap	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant			
		Number-Kind Code ^{2 (if known)}								Figures Appear		
,	1		076,427	7-11-2006			SCARANO et al					
	2	US-6,	081,606	6-27-2000		I	HANSEN ET AL					
	3		002/005898	1-17-2002		KAWA	ADA RYOICHI ET	AL				
	4		S 2003/0033145	2-13-2003			PETRUSHIN					
	5		S 2004/0249650	12-9-2004		FR	REEDMAN ET AL					
	7		004/0098295	5-20-2004 8-28-2003	-		SARLAY et al GALVIN					
	8		004/0141508	7-22-2004		SCHO	OENEBERGER et a	1				
	1	1 00 2	00 1/ 01 11300	7 22-2004		BCIN	OLIVEDERGER CC a	1.				
				FOREIG	N PATE	NT DOC	UMENTS					
Examiner Initials*	Cite No. 1		Foreign Patent Docum	nents	Publication Date		Name of Patentee	or	Pages, Columns, Lines,		т6	
	1,6.	Country	Code ³ -Number ⁴ -Kind Co			D-YYYY			Where Relevant Passages or Relevant Figures Appear		1	
<u> </u>	9	WO 02/37856		5-10-2		DYNAPEL SYSTEMS,						
	<u> </u>						INC					
	10		04 091250	21-10-2			LAIHO, Keijo et al					
·	11		484 892	8-12-20			Nortel Networks				<u> </u>	
	12	DETO	358333	14-7-2005		2005	Siemens AG		-		ļ	
*			OTHER P	DIOD ADT	NON	DATENT	LITERATURE DO	CHM	FNTC		L	
Examiner	Cite	No.1					le of the article (when app					
Initials*			item (book, maga:				g, etc.) date, page(s), volu	me-issue	number(s),	T^2		
	13		article SERTAR				where published.	ons Inc	21680			
				INTY - Automated Quality Monitoring - SER Solutions, Inc 21680 e Dulles, VA - WWW.ser.com								
	14		article SERTAII	NTY - Agent Performance Optimization - 2005 SE Solutions, Inc								
	Lawrence P. Mark SER - White Paper - Sertainty Quality Assurance - 2003 - 2005							3 -2005	×21.000			
	16	_	SER Solutions I									
	16			nolds Robust Text Independent Speaker Identification Using								
				re Speaker Models - IEEE Transactions on Speech and Audio 3, No 1, January 1995								
	17						ery Large Population	n Text-				
			Independent Spe	eaker Identification Using Transformation Enhanced Multi-Grained								
				ra V. Chaudhari, Jiri Navratil, Ganesh N. Ramaswamy, and Stephane								
	18		H. Maes - IBM					. V	4:			
				nolds, Thomas F. Quatieri, Robert B. Dunn Speaker Verification Gaussian Mixture Models - 01-Oct-2000								
			, Joung Auapitu (Gaussian Mixture Models - 01-Oct-2000 Moshe Wasserblat - How to deal with multiple-targets in speaker								
	19			Moshe Wass	serbjat -							
·	19				serblat -	now to a	eai with muitiple-tai	дось ш	speaker			
	19		Yaniv Zigel and identification sy A tutorial on tex	stems? t-independen	t speake	r verificat	ion - Frederic Bimbe	ot, Jean	Bonastre,			
			Yaniv Zigel and identification sy A tutorial on tex Corinn Fredouil	stems? t-independen le, Guillaume	t speake Gravier	r verificat r, Ivan Ch	ion - Frederic Bimbo agnolleau, Sylvian N	ot, Jean Aeigner	Bonastre, , Teva			
	20		Yaniv Zigel and identification sy A tutorial on tex Corinn Fredouil Merlin, Javier O	stems? t-independen le, Guillaume rtega Garcia,	t speake Gravier Dijana	r verificat r, Ivan Ch Deacretaz	ion - Frederic Bimbo agnolleau, Sylvian M , Douglas Reynolds	ot, Jean Jeigner	Bonastre, , Teva gust 2003			
			Yaniv Zigel and identification sy A tutorial on tex Corinn Fredouil Merlin, Javier O	stems? t-independen le, Guillaume rtega Garcia, ıthusamy et a	t speake Gravier Dijana al - Revi	r verificat r, Ivan Ch Deacretaz ewing Au	ion - Frederic Bimbo agnolleau, Sylvian N	ot, Jean Jeigner	Bonastre, , Teva gust 2003			

	Identification of Telephone Speech IEEE Transactions on Speech and Audio Processing, Vol. 4, 31-44	
23	Towards an Automatic Classification Of Emotions In Speech – N. Amir. S. Ron	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1. Applicant's unique citation designation number (optional).

2. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. this collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

